

**To:** "McGroarty, Steve J (DNR)" [steve.mcgroarty@alaska.gov]  
**Cc:** []  
**Bcc:** []  
**From:** CN=Phil North/OU=R10/O=USEPA/C=US  
**Sent:** Fri 2/19/2010 11:01:24 PM  
**Subject:** RE: Pebble Geochemistry TWG

Thanks for trying Steve.

Phillip North  
Environmental Protection Agency  
Kenai River Center  
514 Funny River Road  
Soldotna, Alaska 99669  
(907) 714-2483  
fax 260-5992  
north.phil@epa.gov

"To protect your rivers, protect your mountains."

From: "McGroarty, Steve J (DNR)" <steve.mcgroarty@alaska.gov>  
To: Phil North/R10/USEPA/US@EPA  
Cc: "McGroarty, Steve J (DNR)" <steve.mcgroarty@alaska.gov>  
Date: 02/08/2010 03:23 PM  
Subject: RE: Pebble Geochemistry TWG

Phil,

Sorry that it has taken so long to get back in touch with you.

As you are probably aware, the Pebble Partnership has suspended the TWG's in January. I asked if I could still get a copy of the ML/ARD Power-Point Presentation that Steve Day of SRK did in November. The PLP determined that "the data in the presentation was too preliminary for public release", so I was not able to get a copy of the PPT for you.

Please feel free to contact me if you have any question on the geochemistry that I might be able to answer.

Have a good day.

Steve

Steve McGroarty, P.E.  
Mining Engineer - Large Mine Program Manager  
State of Alaska - Department of Natural Resources  
Division of Mining, Land & Water  
3700 Airport Way  
Fairbanks, AK 99709  
Telephone (907) 451-2795  
Fax (907) 451-2703  
Email: steve.mcgroarty@alaska.gov

-----Original Message-----

From: North.Phil@epamail.epa.gov [mailto:North.Phil@epamail.epa.gov]  
Sent: Friday, November 13, 2009 9:50 AM  
To: McGroarty, Steve J (DNR)  
Subject: RE: Pebble Geochemistry TWG

Hi Steve,  
I'm not a member of the geochemistry TWG. I am a member of most other TWGs. I have been talking with Lorraine about geochemistry at the site. I was wanting to get the presentation so I could be more knowledgeable in our discussions.

Phil

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"McGroarty, Steve J (DNR)" <steve.mcgroarty @alaska.gov>	To Phil North/R10/USEPA/US@EPA cc 11/13/2009 08:01 AM "McGroarty, Steve J (DNR)" <steve.mcgroarty@alaska.gov> Subject RE: Pebble Geochemistry TWG
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Phil,

I apologize if I have not already responded to your request. I have asked the company for a copy of the PPT, but I have not received it yet.

Question: I do not recall including you on the TWG distribution list; are you a member for EPA?

Please feel free to give me a call at your convenience or trade email.

Thanks.

Steve

Steve McGroarty, P.E.  
Mining Engineer - Large Mine Program Manager  
State of Alaska - Department of Natural Resources  
Division of Mining, Land & Water  
3700 Airport Way  
Fairbanks, AK 99709  
Telephone (907) 451-2795  
Fax (907) 451-2703  
Email: [steve.mcgroarty@alaska.gov](mailto:steve.mcgroarty@alaska.gov)  
-----Original Message-----  
From: [North.Phil@epamail.epa.gov](mailto:North.Phil@epamail.epa.gov) [mailto:[North.Phil@epamail.epa.gov](mailto:North.Phil@epamail.epa.gov)]  
Sent: Thursday, November 05, 2009 8:58 AM  
To: McGroarty, Steve J (DNR)  
Subject: Pebble Geochemistry TWG

Hi Steve,  
I was not able to participate in the geochemistry TWG yesterday.  
Lorraine said that you had a PPT of the materials discussed. Can you  
send me the PPT?

Thanks  
Phil

Phillip North  
Environmental Protection Agency  
Kenai River Center  
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fax 260-5992  
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